

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Susumu IBARAKI

Serial No.: Unknown (Continuation of 09/110,560)

Filing Date: Herewith

For: DATA CONTROL METHOD, METHOD FOR EMBEDDING DATA
CONTROL INFORMATION, METHOD FOR DETECTING DATA
CONTROL INFORMATION, DEVICE FOR EMBEDDING DATA
CONTROL INFORMATION, DEVICE FOR DETECTING DATA
CONTROL INFORMATION, AND DEVICE FOR RECORDING DATA

Examiner: Tongoc Tran (Anticipated)

Art Unit: 2161 (Anticipated)

Box Patent Application
Assistant Commissioner for Patents
Washington, D.C. 20231

PRELIMINARY AMENDMENT

Sir:

Entry of the following amendment prior to examination on the merits is respectfully requested.

AMENDMENTS

IN THE CLAIMS:

Please add claim 20 as follows:

Serial No.: Unknown (Continuation of 09/110,560)

20. (New) A data control method comprising the steps of:

A) embedding prohibition information and N pieces of permission information in data (N is a natural number), wherein copying of the data is to be permitted N times; and

B) detecting the prohibition and permission information prior to the copying of the data,

wherein in the case where the permission information is detected from the data prior to the copying of the data, at least one of the N pieces of permission information in the data is invalidated, and then the copying of the data is permitted, while the remaining pieces of permission information remain valid within the data without necessitating that the remaining pieces of permission information be reembedded in the data.

REMARKS

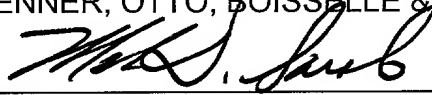
Claim 20 is pending in the application. Should the Examiner feel that a telephone interview would be helpful to facilitate favorable prosecution of the above-identified application, the Examiner is invited to contact the undersigned at the telephone number provided below.

Serial No.: Unknown (Continuation of 09/110,560)

Should a petition for an extension of time be necessary for the timely reply to the outstanding Office Action (or if such a petition has been made and an additional extension is necessary), petition is hereby made and the Commissioner is authorized to charge any fees (including additional claim fees) to Deposit Account No. 18-0988.

Respectfully submitted,

RENNER, OTTO, BOISSELLE & SKLAR, LLP



Mark D. Saralino

Reg. No. 34,243

DATE: July 25, 2001

The Keith Building
1621 Euclid Avenue
Nineteenth Floor
Cleveland, Ohio 44115
(216) 621-1113

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